FISH & RICHARDSON P.C.

August 21, 2003

Attorney Docket No.: 14163-019001

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: MICHAEL HAUSMANN

Title: SHIFT REGISTER CHAIN FOR TRIMMING GENERATORS FOR AN INTEGRATED SEMICONDUCTOR APPARATUS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	Pages
Specification	10
Claims	3
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	1

Enclosures:
— Preliminary Amendment, 9 pages.
— Postcard.

Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Germany, Serial Number 102 38 279.4-53, filed August 21, 2002.

Basic filing fee	$750
Total claims in excess of 20 times $18	$0
Independent claims in excess of 3 times $84	$0
Fee for multiple dependent claims	$0
Total filing fee:	$750

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No._____EL 983008843 US_____

_____August 21, 2003_____
Date of Deposit

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161
PTO Customer Number

Respectfully submitted,

[signature] REC. NO. 29,670

Faustino A. Lichauco
Reg. No. 41,942
Enclosures
FAL/mwa
20712953.doc